

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Valerie Guralnik et al.  
Title: PRINCIPAL COMPONENT ANALYSIS BASED FAULT CLASSIFICATION

Docket No.: H0005848.36211  
Filed: December 31, 2003  
Examiner: Aditya S. Bhat

Serial No.: 10/750,222  
Due Date: July 16, 2008  
Group Art Unit: 2863

**MS AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):


- ☒ A return postcard.
- ☒ An Amendment and Response (7 Pages).
- ☒ Authorization to charge to Deposit Account No. 19-0743 in the amount of \$420.00 to cover the fee for additional claims as calculated below.

**If not provided for in a separate paper filed herewith, If an additional fee is required due to changes to the claims, the fee has been calculated as follows:**

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	15	-	33	0	x 50.00 =	\$0.00
INDEPENDENT CLAIMS	5	-	3	2	x 210.00 =	\$420.00
[ MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$420.00

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.  
Customer Number 00128

By:   
Atty: David D. Zdrilla  
Reg. No. 36,776

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16 day of July 2008.

Chawn M. Boyle  
Name

Chawn M. Boyle  
Signature

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

(GENERAL)